Machinery

More spray power

ON the heels of the introduction of the new John Deere 4920 self-propelled sprayer, the company has brought out a higher-powered model, the 4930, especially for operators with large acreage and commercial applicators.

Deere officials say the 4930 moves on 325-base horsepower and carries a 1,200-gallon high-flow solution system. In addition, the new model is designed to maintain spray speeds in hilly or soft terrain.

The 4930 also sports Swath Control Pro, a system that works with GreenStar2 technology to automatically turn the sprayer booms on and off at end rows, waterways and other obstacles. The system controls individual boom sections based on a GPS coverage map that is created as the sprayer moves through the field.

JOHN DEERE'S new 4930 self-propelled sprayer boasts more carrying capacity.

For more information on the 4930, visit *www.johndeere.com/ag*.

Sunscreen, insect wipes offer cleaner application

SHEPARD Medical Products has introduced CareMates wipes to take the mess out of applying sunscreen and insect repellent.

Packaged in foil wraps or plastic "jars," CareMates SunScreen Wipes boast an SPF 30 rating, and the manufacturer claims they will last 80 minutes in water or with heavy perspiration. In addition, they are vitamin-enriched and PABA-free to make dermatologists happy. According to directions, you only need to wait one minute after application of SunScreen before wiping on CareMates Insect Repellent, also in wipe form. The insect wipes contain more than 12% DEET, a highly effective insect repellent. For more information on CareMates, call (800) 354-5683, or visit *www.shepard-medical.com*.

CAREMATES INSECT repellent and sunscreen wipes feature easy, no-mess application.

Authentic 2006 Farm Progress Show Specials

Order Yours Today!

FARM PROGRESS 2006 SHOW
August 29-31, 2006 • Amana, Iowa

NEW **Challenger 4WD**

- 1/16 Challenger® MT965 Articulated 4WD

NEW **Class "A" Combines**

- 1/24 Massey Ferguson® Combine
- 1/24 Gleaner® Combine

NEW **Oliver's**

- Oliver® 1755 Pedal Tractor Narrow Front
- 1/8 Oliver® 1850 Wide Front with Duals
- 1/16 Oliver® 1800 Narrow Front
- 1/64 Oliver® 1755 Wide Front

Scale Models
Dyersville, Iowa

Stock #	Description	Qty	Price Ea.	S&H Ea.	Extended Price
FU-1334	Oliver 1755 Pedal Tractor		$195.00	$16.50	
FU-1332	1/8 Oliver 1850		$175.00	$11.00	
FT-0721	1/16 Challenger® 4WD		$165.00	$ 9.00	
FT-0719	1/24 Gleaner Class "A" Combine		$ 70.00	$ 9.00	
FT-0909	1/24 MF Class "A Combine		$ 70.00	$ 9.00	
FU-1331	1/16 Oliver 1800		$ 40.00	$ 7.50	
FU-1333	1/64 Oliver 1755		$ 10.00	$ 7.50*	

*S&H remains the same for one or more units (up to 24 units).

Send Orders To:
Scale Models
PO Box 327
Dyersville, IA 52040
Phone: 800-860-2436 ext. 2
Fax: 563-875-8004
toys@scalemodeltoys.com
www.scalemodeltoys.com

Subtotal
IA Res. Add 7% Tax
Total S&H
Total

AGCO LICENSED PRODUCT

Challenger® is a registered trademark of, and is used worldwide under license from, Caterpillar Inc., Peoria, IL, USA. Gleaner®, Massey Ferguson® and Oliver® are registered trademarks, of AGCO Corporation, Duluth, GA, USA.

Ship To:
Name
Street Address
City
State/Prov Zip/Postal Code
Phone ( )

VISA MASTERCARD DISCOVER Check (enclosed)
_ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _
Expiration Date Signature

Toys are manufactured in the USA. Due to possible changes in specifications, Scale Models reserves the right to change products and details without notice.

Miller produces 'do-it-all' welder

MILLER Electric Mfg. Co. announces the Shopmate 300 DX to meet a number of needs for large-scale farmers and ranchers.

The new machine uses single-phase 230/460/575 VAC and allows the user to switch between MIG, flux-cored, Stick and TIG welding by turning a process-selector switch and using the right accessories. A companion MIG-only model is the Shopmate 300.

Both machines have a range of 5 to 400 amps (250 amps at 60% duty-cycle use) and feature Miller's Arc Control circuitry that has previously only been found on more expensive three-phase machines.

Miller officials say the new line addresses the need of agriculture for many forms of welding in a budget-conscious manner.

Both welders are equipped with a 10-pin connector for direct hook-up of 15-amp and 30-amp spool guns, and a 14-pin connector for Miller wire feeders and accessories — such as remote amperage controls for TIG welding.

The Shopmate series also features a line voltage compensator, which allows a steady, predictable arc despite changes in input voltage of up to 10%.

For more information on the Shopmate 300 and 300 DX, call (800) 426-4553, or visit *www.millerwelds.com*.

MILLER ELECTRIC'S new Shopmate 300 DX and 300 feature multipurpose welding capability and single-phase power requirements for 230/460/575 VAC. The Shopmate 300 DX supports MIG, TIG, Stick and flux-core wire welding with the turn of a selector switch.